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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/732,663	12/08/2000	Tamer Uluakar	00,259	2854
7590 03/29/2005			EXAMINER	
	. HAMMOND	KHATRI, ANIL		
	EN NATH & ROSENT	ART UNIT	DARED MILADED	
P.O. BOX 061080				PAPER NUMBER
WACKER DRIVE STATION SEARS TOWER CHICAGO, IL 60606-1080				
CHICAGO, IL 00000-1000			DATE MAILED: 03/29/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	
		09/732,663	ULUAKAR ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Anil Khatri	2124	
Period fo	The MAILING DATE of this commu or Reply	nication appears on the cover shee	with the correspondence address -	-
THE - Exte after - If the - If NO - Failt Any	ORTENED STATUTORY PERIOD MAILING DATE OF THIS COMMUI nsions of time may be available under the provision SIX (6) MONTHS from the mailing date of this cone period for reply specified above is less than thirty period for reply is specified above, the maximum are to reply within the set or extended period for repreply received by the Office later than three months ed patent term adjustment. See 37 CFR 1.704(b).	NICATION. ns of 37 CFR 1.136(a). In no event, however, mainmunication. (30) days, a reply within the statutory minimum of statutory period will apply and will expire SIX (6) Now will, by statute, cause the application to become	y a reply be timely filed thirty (30) days will be considered timely. MONTHS from the mailing date of this communicat e ABANDONED (35 U.S.C. § 133).	tion.
Status				
1) 🔀	Responsive to communication(s) fi	led on 28 Sentember 2004		
· · _	This action is FINAL .	2b)⊠ This action is non-final.		
3)		· 	natters, prosecution as to the merits	is is
,	C.D. 11, 453 O.G. 213.			
Disposit	ion of Claims			
5)□ 6)⊠ 7)□	Claim(s) 1-10,30-40 and 43 is/are 4a) Of the above claim(s) is/Claim(s) is/are allowed. Claim(s) 1-10,30-40 and 43 is/are Claim(s) is/are objected to. Claim(s) are subject to restr	are withdrawn from consideration.		
Applicat	ion Papers			
9)[The specification is objected to by t	he Examiner.		
10)	The drawing(s) filed on is/are	e: a) accepted or b) objected	to by the Examiner.	
	Applicant may not request that any obj	ection to the drawing(s) be held in abe	yance. See 37 CFR 1.85(a).	
			ing(s) is objected to. See 37 CFR 1.121	
11)	The oath or declaration is objected	to by the Examiner. Note the attack	hed Office Action or form PTO-152.	
Priority (ınder 35 U.S.C. § 119			
· a)	2. Certified copies of the priorit3. Copies of the certified copies	y documents have been received. y documents have been received in s of the priority documents have be ional Bureau (PCT Rule 17.2(a)).	n Application No een received in this National Stage	
Attachmen	t(s)			
1) Notic	e of References Cited (PTO-892)	4) Intervie	w Summary (PTO-413)	
3) 🔲 Infon	e of Draftsperson's Patent Drawing Review (mation Disclosure Statement(s) (PTO-1449 or r No(s)/Mail Date		No(s)/Mail Date of Informal Patent Application (PTO-152)	

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 1-10, 30-40 and 43 are rejected under 35 U.S.C. 102(e) as being anticipated by *Moore et al* USPN 6,349,404.

Regarding claims 1, 4 and 30

Moore et al teaches

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identifying and modeling one or more business processes with one or more steps
 to each said business process and identifying data relating to each step (figure 3, column
 see summary of the invention, column 7, lines 1-10);

- designing and creating one or more independent set of software services with each database being shared by said software services (figures 1-2, column 5, lines 25-35);
- designing and creating at least one database for storing data database being shared by software services (figures 1-2, column 5, lines 25-35);
 - using one or more computer software applications to access and process the data through the one or more components (column 9, lines 57-67), and
 - using an interactive electronic terminal to allow a user to access and operate the software applications and access data (figures 3-4, column 9, lines 10-17).

Regarding claims 2, 3, 5, 32, 35 and 40

Moore et al teaches

Initiation, visualization, specification; design and implementation (figures 3-6, column 7, lines 1-10).

Regarding claims 6-8

Moore et al teaches

Including step of providing communication between the hub and each of the plurality of components (figures 2-3, column 6, lines 37-54).

Regarding claims 9, 10, 33, 34, 36 and 37

Moore et al teaches

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Step of identifying data further includes a step of using legacy systems (see summary of the invention, column 5, lines 13-24, column 6, lines 50-65).

Regarding claims 31 and 43

Moore et al teaches

The step of producing computer software includes only data from a known project (column 6, lines 57-67).

Regarding claims 38 and 39

Moore et al teaches

Step of developing a class diagram (figure 4, column 11, lines 49-67).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anil Khatri, Primary Examiner whose telephone number is 571-272-3725. The examiner can normally be reached on M-F 8:30-5:00 PM.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ANIL KHATRI PRIMARY EXAMINER